## **IN THE CLAIMS:**

Please substitute the following listing of claims for the previous listing of claims:

1. (Previously presented) A method for the pulmonary administration of a dry powder composition from a passive dry powder inhaler to the respiratory tract of a patient, the method comprising:

providing a dry powder composition comprising particles comprising a lipid matrix and an active agent, and the particles having a particle size of 1-30 microns, mass median aerodynamic diameter of less than 5 microns, and bulk density of less than 0.5 g/cm<sup>3</sup>;

loading the dry powder composition into a passive dry powder inhaler having a resistance of from 0.01 to 0.30 (cmH<sub>2</sub>0)<sup>1/2</sup>/Lmin<sup>-1</sup>; and

administering the dry powder composition from the inhaler to the respiratory tract of a patient,

wherein the emitted dose is at least 60% for flow rates from 10 to 60 liters per minute.

- 2. (Cancelled).
- 3. (Previously presented) A method according to claim 1 wherein the emitted dose is at least 80% for flow rates from 10 to 60 liters per minute.
- 4. (Previously presented) A method according to claim 1 wherein the fine particle fraction, which is the fraction of the particles emitted from the inhaler as determined by an Anderson Cascade Impaction or multi-stage liquid impinger, is at least 60%.

- 5. (Previously presented) A method according to claim 1 wherein the lipid comprises a phospholipid selected from the group consisting of dipalmitoylphosphatidylcholine, distearoylphosphatidylcholine, diphosphatidylcholine, diphosphatidylcholine, diphosphatidylcholine, diphosphatidylcholine, phosphatidylcholines, saturated phosphatidylethanolamines, saturated phosphatidylserines, saturated phosphatidylglycerols, and saturated phosphatidylinositols.
  - 6-10. (Cancelled).
- 11. (Previously presented) A method according to claim 1 wherein the lung deposition is greater than 25%.
- 12. (Original) A method according to claim 1 wherein the lung deposition is greater than 30%.
- 13. (Original) A method according to claim 1 wherein the lung deposition is greater than 50%.
- 14. (Previously presented) A method according to claim 1 wherein the active agent is selected from the group consisting of budesonide, tobramycin sulfate, leuprolide acetate, amphotericin B and parathyroid hormone.
- 15. (Previously presented) A method according to claim 1 wherein the particles comprise hollow porous microparticles.

16-20. (Cancelled).

21. (Previously presented) A method for the pulmonary administration of a dry powder composition from a passive dry powder inhaler to the respiratory tract of a patient, the method comprising:

providing a dry powder composition comprising particles comprising a lipid matrix and an active agent, and the particles having a particle size of 1-30 microns, mass median aerodynamic diameter of less than 5 microns, and bulk density of less than 0.5 g/cm<sup>3</sup>;

loading the dry powder composition into a passive dry powder inhaler having a resistance of from 0.01 to 0.30 (cmH<sub>2</sub>0)<sup>1/2</sup>/Lmin<sup>-1</sup>; and

administering the dry powder composition from the inhaler to the respiratory tract of a patient,

wherein the fine particle fraction emitted from the inhaler is at least 60% as determined by an Anderson Cascade Impaction or multi-stage liquid impinger.

- 22. (Previously presented) A method according to claim 21 wherein the emitted dose is at least 60% for flow rates from 10 to 60 liters per minute.
- 23. (Previously presented) A method according to claim 22 wherein the emitted dose is at least 80% for flow rates from 10 to 60 liters per minute.
- 24. (Previously presented) A method according to claim 21 wherein the lipid comprises a phospholipid selected from the group consisting of dipalmitoylphosphatidylcholine, distearoylphosphatidylcholine, diphosphatidylcholine, diphosphatidylcholine, diphosphatidylcholine, diphosphatidylcholine, phosphatidylcholines, saturated phosphatidylethanolamines, saturated phosphatidylserines, saturated phosphatidylglycerols, and saturated phosphatidylinositols.
- 25. (Previously presented) A method according to claim 21 wherein the lung deposition is greater than 25%.

- 26. (Previously presented) A method according to claim 25 wherein the lung deposition is greater than 50%.
- 27. (Previously presented) A method according to claim 21 wherein the active agent is selected from the group consisting of budesonide, tobramycin sulfate, leuprolide acetate amphotericin B and parathyroid hormone.
- 28. (Previously presented) A method according to claim 21 wherein the particles comprise hollow porous microparticles.
- 29. (Previously presented) A method for the pulmonary administration of a dry powder composition from a passive dry powder inhaler to the respiratory tract of a patient, the method comprising:

providing a dry powder composition comprising particles comprising:

- (i) a lipid matrix comprising a phospholipid selected from the group consisting of dipalmitoylphosphatidylcholine, distearoylphosphatidylcholine, diarachidoylphosphatidycholine, dibehenoylphosphatidylcholine, diphosphatidyl glycerol, phosphatidylcholines, saturated phosphatidylethanolamines, saturated phosphatidylserines, saturated phosphatidylglycerols, and saturated phosphatidylinositols;
  - (ii) an active agent comprising tobramycin sulfate;
  - (iii) a particle size of 1-30 microns;
- (iv) a mass median aerodynamic diameter of less than 5 microns; and
  - (v) a bulk density of less than 0.5 g/cm<sup>3</sup>;

loading the dry powder composition into a passive dry powder inhaler having a resistance of from 0.01 to 0.30 (cmH<sub>2</sub>0)<sup>1/2</sup>/Lmin<sup>-1</sup>; and

administering the dry powder composition from the inhaler to the respiratory tract of a patient,

wherein the fine particle fraction emitted from the inhaler is at least 60% as determined by an Anderson Cascade Impaction or multi-stage liquid impinger.

- 30. (Previously presented) A method according to claim 29 wherein the emitted dose is at least 60% for flow rates from 10 to 60 liters per minute.
- 31. (Previously presented) A method according to claim 30 wherein the emitted dose is at least 80% for flow rates from 10 to 60 liters per minute.
- 32. (Previously presented) A method according to claim 29 wherein the lung deposition is greater than 25%.
- 33. (Previously presented) A method according to claim 32 wherein the lung deposition is greater than 50%.
- 34. (Previously presented) A method according to claim 29 wherein the particles comprise hollow porous microparticles.